trustNshare

PRIVACY POLICY

Last Updated: 18th December, 2025

This Privacy Policy describes how **trustNshare** ("Platform", "we", "our", "system") collects, uses, stores, protects, and manages user information. trustNshare is designed with centralized gateway monitoring, role-based access control, immutable logging, and intelligent anomaly detection to ensure secure and compliant data-sharing operations.

By accessing or using the Platform, users agree to the practices outlined in this Privacy Policy.

1. Purpose of Data Collection

trustNshare collects and processes data exclusively to:
• Authenticate users and enforce role-based access control
• Monitor and regulate data interactions passing through the secure gateway
• Generate tamper-proof audit logs for accountability and compliance
• Detect and respond to suspicious activities using intelligent anomaly detection
• Maintain the security, integrity, and operational continuity of the Platform

2. Information We Collect

2.1 User-Provided Information

We collect information directly provided by users during registration, login, and system usage, including:
• Name or unique user identifier
• Login credentials
• Assigned user role (Owner, Admin/Supervisor, Manager, User/Employee)

2.2 Automatically Collected Information

Through the secure gateway and monitoring mechanisms, the Platform automatically records:
• Device identifiers (IP address, MAC address)
• Login attempts and authentication status
• Timestamped access logs
• Network traffic metadata
• Actions performed within assigned privilege limits
• Blocked or unauthorized access attempts

3. How We Use Your Information

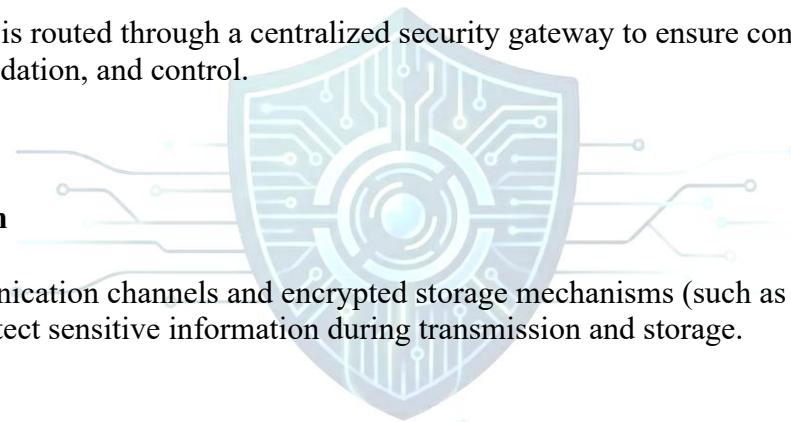Collected information is used strictly for security and operational purposes, including:
• **Authentication & Authorization** – Verifying user identity and enforcing RBAC policies
• **Secure Data Flow** – Controlling access to data based on defined privileges
• **Monitoring & Logging** – Maintaining immutable records of all platform activity
• **Threat Detection** – Identifying abnormal or unauthorized behavior
• **Compliance & Forensics** – Supporting audits, investigations, and reporting

User data is **never** used for marketing, advertising, or non-security-related activities.

4. Data Security Measures

4.1 Gateway-Level Enforcement

All data traffic is routed through a centralized security gateway to ensure continuous inspection, validation, and control.

4.2 Encryption

Secure communication channels and encrypted storage mechanisms (such as AES and RSA) are used to protect sensitive information during transmission and storage.

4.3 Immutable Logging

Audit logs are maintained using append-only or tamper-resistant mechanisms to ensure logs cannot be altered, deleted, or manipulated by any user, including administrators.

5. Data Sharing & Disclosure

trustNshare does not sell, rent, or share user data with third parties.

Information may be disclosed only when necessary to:
• Comply with legal or regulatory requirements
• Support internal audits or investigations
• Maintain or restore platform security and functionality

All access to data is strictly governed by role-based permissions and internal security policies.

6. User Rights

Subject to assigned roles and system policies, users may:
• View their own activity logs
• Request updates to profile information
• Request account deactivation or removal (where applicable)

Note: Immutable audit logs cannot be modified or deleted under any circumstances, as they serve as permanent security records.

7. Data Retention

• User accounts and related information are retained for the duration of system use or until deactivated by an authorized administrator
• Audit logs and security records are retained indefinitely or as defined by organizational policy
• Immutable logs cannot be overwritten or removed

8. Use of Cookies and Local Storage

If trustNshare is accessed through a web interface, cookies or local storage may be used solely for secure session management and authentication. These mechanisms are not used for tracking, analytics, or advertising.

9. Updates to This Privacy Policy

This Privacy Policy may be updated periodically. Changes will be communicated through the Platform. Continued use of trustNshare after updates constitutes acceptance of the revised policy.

10. Contact Information

For questions, concerns, or requests related to this Privacy Policy, please contact:

Email: trustnshare1@gmail.com
Address: Bengaluru, India